New Jersey Department of Transportation

Route 206, CR 533 and CR 524 Whitehorse Circle Hamilton Township, Mercer County

Public Information Center (Pre-Construction) Wednesday, August 10, 2016, 5-8 pm

The New Jersey Department of Transportation (NJDOT), committed to developing transportation improvements that best balance transportation needs, the environment, community concerns and cost, will hold a Public Information Center to inform local residents, officials and the business community about the proposed construction of Route 206, CR 533 and CR 524 Whitehorse Circle Intersection Improvement in Hamilton Township, Mercer County. You are encouraged to actively participate by providing comments at the meeting, by mail, or by e-mail.

The Meeting

The Public Information Center will be held on Wednesday, August 10, 2016 from 5:00 to 8:00 pm at the Whitehorse Fire Department Hall, located at 19 Locust Avenue, Hamilton Township. Information on construction of the project will be provided at this presentation.

The Project

The overall purpose of this project is to improve the safety and operations at the intersection as the existing Whitehorse Circle has a long history of crash and operational issues. The design for this intersection is a single/double lane hybrid modern roundabout.

The circulating roadway lane widths are sixteen (16) feet wide and the lane widths taper down through the approaches to match the existing lane widths of twelve (12) feet. The proposed truck apron is eighteen (18) feet wide and is designed to accommodate the turning movements of the design vehicle (WB-67) on most moves. The movement associated with turning right from CR 524 (Broad Street) to CR 533 (Whitehorse Avenue) was designed to accommodate a 40' bus. Each approach will have a splitter island, varying in length. All approaches will yield to the traffic in the roundabout.

Additional components of the project include crosswalks, signage, ITS systems, drainage infrastructure, landscaping and lighting.

Construction Staging

The proposed construction is comprised of seven (7) stages.

Stage 1 will allow for the construction of utility relocations necessary to facilitate the proposed condition.

Stages 2 through 7 will provide varying traffic patterns to allow for the construction of the project. Work effort will include the replacement of existing pavement and curb, new sidewalk and curb ramps, installation of new drainage infrastructure, crosswalks, striping, signage, ITS systems, drainage infrastructure, landscaping and lighting.

Short duration detours will occur for some movements to allow for an expedited construction.

Access for the local residences and businesses will be maintained at all times.

Variable message signs will be placed in the area to notify motorists of the upcoming roadway conditions as per stages.

Estimated Construction Schedule

Summer 2016 Substantial Completion: Fall 2017

For further information, please contact:

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